IN THE STATES PATENT AND TRADEMARK OFFICE

JUH 2 2 2000

In re patent application as CALART, et al.

Serial No. 09/528,952

New U.S. Patent Application

Filed: March 20, 2000

(corr. to French Pat. Appln. n° 99 03822)

Docket No.: 28944/36228

For: "ADAPTIVE IDENTIFICATION METHOD AND DEVICE, AND ADAPTIVE ECHO CANCELLER IMPLEMENTING SUCH METHOD"

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks

Washington, D.C.

SIR:

Pursuant to 37 C.F.R. 1.97-1.99 the Applicants hereby submit

- (a) the attached list of prior art, which in the reasonable opinion of Applicants may be material to patentability of the claimed invention, within the meaning of 37 C.F.R. 1.97 and/or which has been cited in the Search Report prepared by the European Patent Office in respect of the corresponding French application;
- (b) a copy of the Search Report, which is attached for the U.S. Examiner to know the first opinion of the Examiner of the E.P.O. and the portions of the references found pertinent by the latter;
 - (c) a copy of the references cited under (a).

Consideration and citation of the references are respectfully solicited.

Respectfully submitted,

Date: June 20, 200

MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 233 S. Wacker Drive, Ste. 6300 Chicago, IL 60606 (312) 474-6300 William E. McCracken

William E. McCracken Reg. No. 30,195

RECEIVED

RECEIV

2700 MAIL ROOM

;

Sheet	1	of	1
SHEEL		OI	

	<u>د</u> د د د د د د د د د د د د د د د د د د	P G	
4	Form PTO- 144	71H 5 5 5000 PFP.	Att. Docket Number:
	U.S. Department of Commerce Patent and Trader sek Office Information Disclosure Statement	PATENT & TRADERS	28944/36228
			Applicant: SCALART, et al

Seral number:

09/528,952

Filing date: 3/20/00 Group: 2747

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	PATENTEE/APPLICANT	CLASS	SUBÇLASS :	FILIN CAPP	ROPRI	
	5,428,562	06/27/95	Gay				₹ 2_	30.
	5,734,715	03/31/98	Scalart, et al.		· .	\triangleright	ω ≃	NE
						RO	8	0
		-				अंत		
					# + + + + + + + + + + + + + + + + + + +	270	٦	RE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLIC. DATE	COUNTRY/AGENCY	CLASS	SUBCLASS	TRASS OO YES	ATION NO É
				£ .		
						-
					:	

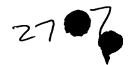
Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

P SCALART, et al., « A SYSTEM FOR SPEECH ENHANCEMENT IN THE CONTEXT OF HANDS-FREE RADIOTELEPHONY WITH COMBINED NOISE REDUCTION AND ACOUSTIC ECHO CANCELLATION », SPEECH COMMUNICATION, 1996, Vol. 20, No. 3, Pages 203-214
French Preliminary Search Report dated 15 December 1999, French Appl. No. FR 9903822

-		
4 V O	mın	-

Date Considered

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



OP2747

Atty. Docket No. 28944/36228 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

JUN 2 2 2000 ES

Scalart et al.

Serial No: 09/528,952

Filed: March 20, 2000

Title: Adaptive Identification
Method and Device, and S
Adaptive Echo Canceller
Implementing Such Method

Group Art Unit: 2747

Examiner: unknown

RECEIVED

RECEIVE

CERTIFICATE OF MAILING

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

I hereby certify that the attached Information Disclosure Statement and Form PTO-1449 is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on June 2000.

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6402 (312) 474-6300

By:

William E. McCracken Reg. No: 30,195

Date: <u>Jue 20</u>, 2000

EIVED